

1900.

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WHITLAND RURAL DISTRICT COUNCIL.

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# ANNUAL REPORT

OF THE

SANITARY CONDITION

OF THE

WHITLAND RURAL DISTRICT.

BY

J. T. CRESWICK WILLIAMS,

M.R.C.S. (ENG.), L.R.C.P. (LOND.), AND L.S.A.,

*MEDICAL OFFICER OF HEALTH.*

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CARMARTHEN:

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## TO THE WHITLAND RURAL DISTRICT COUNCIL.

GENTLEMEN,

I beg to submit for your consideration my Annual Report upon the Health and Sanitary Condition of the Whitland Rural District for the year ending 31st December, 1900.

### Area and Population.

The district comprises fourteen parishes, and covers an area of 47,701 acres, or nearly 70 square miles. The total population, according to the census of 1891, was 5,445. Owing chiefly to the higher wages given to working men in the coal-fields of the adjoining county of Glamorgan, a number of agricultural labourers and others have left this district, and, therefore, during the last few years the population has somewhat diminished. If the people were evenly distributed over the whole area, there would be about one person to eight acres. The following table gives population, area in acres, and the rateable value of each parish :—

Parish.		Popula- tion.	Area.	Rateable Value.		
				£	s.	d.
Eglwysfairacherrig	...	242	2,618	919	13	9
Llanglydwen	..	247	1,834	782	8	6
Llanboidy	..	1,537	10,666	7,015	4	0
Cilymaenllwyd	..	474	3,505	1,676	18	6
Llandissilio East	...	573	4,710	2,665	12	3
Egremont	...	107	1,006	647	12	6
Castellldwyran	...	113	666	564	7	6
Llanfallteg East	...	316	1,448	1,229	7	6
Henllan Amgoed	...	116	1,033	663	18	0
Llangan East	...	787	4,758	4,575	17	9
Ciffig	...	403	4,556	2,447	4	0
Eglwyscummin	...	240	3,740	1,153	11	0
Marros	...	125	2,574	583	5	6
Pendine	...	165	1,578	687	11	0
Total	...	5,445	47,701	£25,612	11	9

### General Outline of the Characteristics of the District.

Geographically, the district occupies the south western extremity of the County of Carmarthen. It is bounded on its north and west sides by the County of Pembroke ; on the south it forms a coast-line for about five miles along the Carmarthen Bay. This coast-line consists of cliffs, with stretches of sand at their base. There are no ports or constructed landing-places along this line.

The district is remarkably hilly throughout, though none of the hills attain a greater elevation than 900 feet. It is abundantly watered, chiefly by the River Tâf and its tributaries. Springs and streams are found in every parish. The character of the soil varies greatly, both in the uplands and in the valleys. The district is entirely rural. The scattered village of Whitland is situated about the centre of the district, and has a population of about 900, but elsewhere there is not any spot upon which a considerable population is closely centred. The people are engaged almost entirely in agricultural pursuits. There are no large works or big industries of any kind. Some four or five woollen factories lie within the district, but the number of persons employed therein is small.

### Births.

The total number of births registered during the year was 115, giving a birth rate of 21 per 1,000. Of this number 60 were boys and 55 girls. Details of the births for the preceding years will be found on Table I.

### Deaths.

The total number of deaths registered was 95. Three deaths were those of non-residents, thus giving a death rate of 17·0 per 1,000. This is rather high for a rural district.

The number of *uncertified* deaths is again very large; out of the 92 not fewer than 9 were registered without the cause of their deaths being certified by medical practitioners.

Four *Inquests* were held with the following verdicts :—

Syncope.  
Acute Alcoholism.  
Burns.  
Drowning.

The following extract from Table IV. shows the number of deaths at the respective ages :—

Under one year	...	...	...	...	.. 12
1 and under 5 years	...	...	...	...	... 6
5 „ „ 15 „	...	...	...	...	... 4
15 „ „ 25 „	...	...	...	...	... 5
25 „ „ 65 „	...	...	...	...	... 29
65 „ upwards	...	...	..	...	... 39
Total ...					... 95

The infant mortality rate was 104·4, calculated per 1,000 births registered.

Deaths from Infectious Diseases :—

Whooping Cough	...	...	...	...	... 2
Diphtheria	...	...	...	..	... 1
Enteric Fever	...	..	...	...	... 1
Influenza	...	...	...	...	... 2
Total ...					... 6



### Infectious Diseases.

Fifteen cases of infectious diseases were notified, viz. :—

Scarlet Fever	...	...	...	...	...	8
Diphtheria	...	...	...	...	...	2
Enteric Fever	...	...	...	...	...	2
Erysipelas	..	...	...	...	...	3
Total ...						15

The *Scarlet Fever* cases occurred at the beginning of the year in cottages located in the adjoining parishes of Llangain and Llanboidy. They were of a mild form.

*Diphtheria*.—One case, which affected the larynx, rapidly proved fatal.

*Enteric*.—The two cases were quite distinct from each other, one occurring in the Winter and the other in the Autumn. The sanitary surroundings of the house in which the fatal case took place were not satisfactory.

*Erysipelas*.—One of the three cases terminated fatally, the subject being a man upwards of 65 years, and residing in the parish of Llanboidy.

*Influenza*.—Two deaths were registered as having died from Influenza, one was that of a child aged 12 years, in the parish of Eglwysfairacherrig, but as the death was uncertified, there is room for doubt whether Influenza was the real cause of death. There was no epidemic of Influenza during 1900.

*Whooping Cough*, which accounts for two deaths, is a most difficult disease to contend with from a sanitary point of view. The commencement of the disease is often deceptive, and it is only when the characteristic cough has developed that medical aid is sought for. The disease is intensely infectious among young children. On no account should a child with whooping cough be brought in contact with others, as is often done by mothers in attending public services with a child suffering from this complaint.

*Measles*.—During the Autumn months a wide-spread epidemic occurred, affecting children chiefly, who resided in the parishes of Henllan-Amgoed, Llanfallteg East, Llangan East, Llandissilio East, and the western portion of the parish of Llanboidy. The earliest cases that came under my notice were among some children who attended the Henllan Board School. The number of houses in which measles occurred was so great that it was decided to close the school. Towards the end of the year, there were several cases in the parishes of Ciffig and Eglwyscummin, and it was reported to exist in the most southern parishes of the district.

Measles is usually considered a trivial ailment, and many parents are careless with regard to the proper treatment during the time that the child is ill, and more so when the child is able to leave the sick

room. It not unfrequently happens that children—and, indeed, adults (six grown-up persons came under my observation during the last two months)—develop lung troubles through carelessly exposing themselves during the period of convalescence. Measles is not scheduled among the notifiable diseases in this district ; it is, therefore, difficult to localise the early cases, with a view of isolation and otherwise preventing the spread of the disease.

I communicated personally and by letter with the various school-masters in the district where this disease was prevalent, and I am pleased to record that these gentlemen are always willing, and ready, to co-operate with me in my efforts to stamp out, or prevent, the spread of any infectious disease that may occur among the pupils that attend their respective schools. I believe that it would be a wise step if the Council were to include Measles within the schedule of the notifiable infectious diseases.

*Vaccination.*—I am pleased to state that the Vaccination Laws are respected by parents within this district, and that there are very few children within the specified age who have not been vaccinated.

### Consumption.

Consumption was the cause of 9 deaths during 1900 ; that is to say, a Phthisis death-rate of 1·6 per 1,000 was due to this dreadful malady.

In previous years the figures were—

1899	there	were	7	deaths.
1898	„	„	9	„
1897	„	„	7	„
1896	„	„	9	„

As already stated in previous reports, Phthisis, or Consumption, is in a great measure a preventible disease, and again I beg to offer the following suggestions :—

*Houses* should be built in a dry situation, and ventilation and the admission of light should receive particular attention.

*Young Persons*—especially if they are delicately constituted—should not choose such employments as dress-making, tailoring, or other occupations which necessitate their spending the greater part of their time indoors. It would be wise for such young persons to be engaged in such occupations as farm servants, masons, plasterers, carpenters, or to adopt such trades or callings as would allow them to spend a good deal of their time in the open air.

*Tuberculosis among Children* is often attributed to using milk from tuberculous cows. It would be advisable to boil milk of a suspicious nature.

The *sputum*, or expectoration, of consumptive patients should be at once destroyed. There is no more certain and prolific way of spreading this disease than to allow the sputum to become dry, to be carried into the air, and thus to be inhaled by others. Precautions should,



therefore, be taken to ensure that consumptives should spit only into vessels containing a disinfectant. On no account should people suffering from consumption spit on the floors of their dwellings, or even into handkerchiefs, unless they are promptly destroyed or thoroughly disinfected.

In the event of a death from consumption, the house should be thoroughly cleaned out. All linen, bed-clothes, and especially bed-curtains (which are in such common use among the cottagers in this district), should be disinfected, washed, and put out in the sun to dry.

## GENERAL CONDITIONS.

### Water Supply.

*Whitland*.—The gravitation scheme, which for a long time has been advocated, for supplying Whitland is temporarily abandoned, owing to the expenses that such scheme would involve. By a large majority the inhabitants have expressed their opinion that they are satisfied with the present supply from wells.

*Llanfallteg*.—A local Committee has been formed, with instructions to report what steps are necessary for the supply of this hamlet with drinking water. The new Sanitary Inspector is about presenting a report of what he thinks ought to be done.

*Pendine* is well supplied with wholesome water from a reservoir, through mains, into taps, which are placed at convenient positions.

*Llanboidy Village* continues to use the water which the late Mr. Powell, of Maesgwynne, provided for the place many years ago.

*Floods*.—On the 15th February, 1900, the lower part of the village of Whitland, which is situated in the parish of Llangan East, was inundated with water, owing to the overflow of the river Tâf and its tributary streams. This was quite an unprecedent flood, and caused a good deal of damage to the houses and roads that lie in this part of the village.

The Council has taken steps to prevent a recurrence of such a flood by contributing towards the construction of sluice gates on culverts that run beneath the Great Western Railway.

*Slaughter-houses*.—There are no registered slaughter-houses within this district. I visited those that are situated in the village of Whitland, and found them clean and well kept. They could be improved by providing a better water supply, and, particularly in one case, by finding a better means of disposing of the offal and other refuse.

### Death of the Sanitary Inspector.

Mr. J. M. Thomas, who since the formation of this Rural District has acted as the Sanitary Inspector of the Council (and for many years

previous, when most of this district was under the jurisdiction of the Narberth Board of Guardians), died in November. His loss to the Council is great, for not only was Mr. Thomas an efficient Sanitary Inspector, but also a competent Surveyor and Architect. He rendered valuable service to this district by providing plans and specifications for whatever work the Council thought fit to consult him about.

### **The State of Whitland Railway Station.**

I have been requested as Medical Officer of Health to draw attention to the state of Whitland Railway Station. In compliance therewith, I venture to report as follows :—

The want of shelter and proper accommodation—particularly on the down platform—of the Whitland Station has been the subject of complaint for many years, and, year after year, the travelling public have been patiently waiting, and anxiously expecting that some improvement would be made. It requires no medical testimony to confirm the ill-effects produced in cold weather upon persons—however strong—when exposed on an unsheltered platform, after leaving a warmly-heated compartment. The effects of such exposure may result in a chill, or a cold, but it is often the cause of more serious complaints, therefore it devolves upon me to urge the Whitland Rural District Council to exercise its influence in pointing out to the Great Western Railway Company not only the discomfort produced, but the positive danger to the health of their passengers that the Company incur by allowing this highly-unsatisfactory state of things to continue.

It will be remembered that some two years ago the G.W.R. Co. approached the Whitland Rural District Council about erecting a foot bridge over the line at Whitland Station. Such a bridge is urgently needed. It is extremely dangerous to cross the railway, as often fast trains run through at a time when passengers are about crossing from one platform to another.

It may be noted that no less than sixteen trains leave the Whitland down-platform daily.

I have the honour to be, Gentlemen,

Your obedient Servant,

J. T. CRESWICK WILLIAMS.



TABLE I.  
WHITLAND RURAL DISTRICT.  
For Whole District.

YEAR.	Population estimated to Middle of each Year.	BIRTHS.		DEATHS UNDER ONE YEAR OF AGE.		DEATHS AT ALL AGES. TOTAL.		DEATHS IN PUBLIC INSTITUTIONS.	Deaths of Non-residents registered in District.	Deaths of Residents registered beyond District.	DEATHS AT ALL AGES. NETT.	
		Number.	Rate.*	Number.	Rate per 1,000 Births registered.	Number.	Rate.*				Number	Rate.*
1	2	3	4	5	6	7	8	9	10	11	12	13
1890	The area of this district was altered in 1895.											
1891												
1892												
1893												
1894												
1895												
1896	5445	117	21	5	42.7	83	15.25	?	?	?	83	15.25
1897	...	120	22	7	58.3	65	11.94	?	?	?	65	11.94
1898	...	122	22.4	13	106.6	80	14.6	?	?	?	80	14.6
1899	...	101	21	6	59.4	81	14.8	?	?	?	81	14.8
Averages for years 189-1899	...	115	21.5	7.75	66.7	77.2	14.15	?	?	?	77.25	14.1
1900	...	115	21.5	12	104.4	95	17.4	?	3	?	92	17

\* Rates calculated per 1,000 of estimated population.

NOTE.—The deaths to be included in Column 7 of this table are the whole of those registered during the year as having actually occurred within the district or division. The deaths to be included in Column 12 are the number in Column 7, corrected by the subtraction of the number in Column 10 and the addition of the number in Column 11.

By the term "*Non-residents*" is meant persons brought into the district *on account of illness*, and dying there; and by the term "*Residents*" is meant persons who have been taken out of the district on account of illness, and have died elsewhere.

Area of District in acres  
(exclusive of area  
covered by water) } 44,701

Total population at all ages ... 5,445  
Number of inhabited houses ... 1,209  
Average number of persons per house ... 4.5

} At Census of 1891.





TABLE II.  
WHITLAND RURAL DISTRICT.

NAMES OF LOCALITIES.		1. WHOLE DISTRICT.				2. EGLWYSFAIRACHERRIG.				3. LLANGLYDWEN.				4. LLANBOIDY.				5. CILYMANLLWYD.				6. LLANDISSILIO E.				7. EGREMONT.			
YEAR.		Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.
		a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d
1896	...	5445	117	83	5																								
1897	...	"	120	22	7																								
1898	...	"	122	22+4	13																								
1899	...	"	101	21	6																								
Averages of Years 189 to 1899.																													
1900	...	5445	115	92	12	242	5	6	...	247	4	3	...	1537	31	26	...	474	8	6	...	573	12	10	...	107	3	0	...

NOTES.—(a) The separate localities adopted for this table should be areas of which the populations are obtainable from the census returns, such as wards, parishes or groups of parishes, or registration sub-districts. Block 1 may, if desired, be used for the whole district; and blocks 2, 3, &c., for the several localities. In small districts without recognised divisions of known population this Table need not be filled up.

(b) Deaths of residents occurring beyond the district are to be included in sub-columns c of this table, and those of non-residents registered in the district excluded. (See note on Table I. as to meaning of terms "resident" and "non-resident.")

(c) Deaths of residents occurring in public institutions are to be allotted to the respective localities, according to addresses of the deceased.





TABLE II.  
WHITLAND RURAL DISTRICT.

NAMES OF LOCALITIES.		8. CASTELLDWYRAN.				9. LLANFALLTEG E.				10. HENLLAN-AMGOED.				11. LLANGAN E.				12. CIFFIG.				13. EGLWYSCUMIN.				14. MARROS.			
YEAR.		Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.
		a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d
1896 ...																													
1897 ...																													
1898 ...																													
1899 ...																													
Averages of Years 189 to 1899.																													
1900 ...		113	0	1	...	316	6	6	...	116	2	1	...	787	20	15	...	403	10	14	...	240	6	4	...	125	4	0	...

NOTES.—(a) The separate localities adopted for this table should be areas of which the populations are obtainable from the census returns, such as wards, parishes or groups of parishes, or registration sub-districts. Block 1 may, if desired, be used for the whole district; and blocks 2, 3, &c., for the several localities. In small districts without recognised divisions of known population this Table need not be filled up.

(b) Deaths of residents occurring beyond the district are to be included in sub-columns c of this table, and those of non-residents registered in the district excluded. (See note on Table I. as to meaning of terms "resident" and "non-resident.")

(c) Deaths of residents occurring in public institutions are to be allotted to the respective localities, according to addresses of the deceased.





TABLE II.  
WHITLAND RURAL DISTRICT.

NAMES OF LOCALITIES.		15. PENDINE.																							
YEAR.		Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.	Population esti- mated to middle of each Year.	Births regis- tered.	Deaths at all Ages.	Deaths under 1 year.
		a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d
1896	...																								
1897	...																								
1898	...																								
1899	...																								
Averages of Years 189 to 1899.																									
1900	...	165	2	3	...																				

NOTES.—(a) The separate localities adopted for this table should be areas of which the populations are obtainable from the census returns, such as wards, parishes or groups of parishes, or registration sub-districts. Block 1 may, if desired, be used for the whole district; and blocks 2, 3, &c., for the several localities. In small districts without recognised divisions of known population this Table need not be filled up.

(b) Deaths of residents occurring beyond the district are to be included in sub-columns c of this table, and those of non-residents registered in the district excluded. (See note on Table I. as to meaning of terms "resident" and "non-resident.")

(c) Deaths of residents occurring in public institutions are to be allotted to the respective localities, according to addresses of the deceased.





TABLE III.  
WHITLAND RURAL DISTRICT.  
Cases of Infectious Disease notified during the Year 1900.

NOTIFIABLE DISEASE	CASES NOTIFIED IN WHOLE DISTRICT.								TOTAL CASES NOTIFIED IN EACH LOCALITY.							NO. OF CASES REMOVED TO HOSPITAL FROM EACH LOCALITY.						
	At all Ages	At Ages†—Years.							1	2	3	4	5	6	7	1	2	3	4	5	6	7
		Under 1.	1 to 5.	5 to 15.	15 to 25	25 to 65.	65 and upwards	Llan-boidy.	Llangan East	Cily-maen-llwyd.												
Small-pox ...	...	...	...	...	..	...	...	...	...	..						There is no Hospital for Infectious Diseases within this District.						
Cholera ..	...	...	...	...	..	...	...	..	...	..												
Diphtheria ..	...	2	...	1	1	..	...	...	1	..	1											
Membranous croup...	...	...	..	...	..	..	...	..	..	..												
Erysipelas ...	...	3	...	...	...	..	1	2	2	1	...											
Scarlet fever ...	...	8	...	2	6	..	...	...	2	6	..											
Typhus fever ...	...	..	...	...	...	..	...	...	..	..	...											
Enteric fever ...	...	2	...	...	1	..	1	...	..	2	...											
Relapsing fever ...	...	...	...	...	..	...	...	..	..	..	...											
Continued fever ...	...	...	...	...	..	...	...	..	..	..	...											
Puerperal fever ...	...	...	...	...	..	...	...	...	...	...	...											
Plague ...	...	...	...	...	..	...	...	...	...	..	...											
*																						
Totals ...	15	0	3	8	0	2	2	5	9	1												

NOTES.—The localities adopted for this table should be the same as those on Table II. and IV.  
State the name of the isolation hospital, if any, used by the sick of the district. Mark (H) the locality in which it is situated, or if not within the district, state where it is situated, and in what district.  
\* This space may be used for record of other disease the notification (compulsory or voluntary) of which is in force in the district.  
† These age columns for notifications should be filled up in all cases where the Medical Officer of Health, by enquiry or otherwise, has obtained the necessary information.





TABLE IV.  
WHITLAND RURAL DISTRICT.  
Causes of, and Ages at, Death during Year 1900.

CAUSES OF DEATH	DEATHS IN WHOLE DISTRICT AT SUBJOINED AGES.							DEATHS IN LOCALITIES (AT ALL AGES).													DEATHS IN PUBLIC INSTITU- TION.	
	All ages	Under 1	1 and under 5	5 and under 15	15 and under 25	25 and under 65	65 and upwards	Eglwys- faira- cherrig	Llan- glydwen	Llan- boidy	Cilmer- llwyd	Llan- dissilio E	Egre- mont	Castell- dwyran	Llanfall- teg E	Henllan Amgoed	Llan- gan E	Ciffig	Eglwys- cummin	Marros.		Pendine
Smallpox ... ..	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles .. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Scarlet Fever ... ..	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Whooping Cough ..	2	2	...	...	...	..	...	..	...	...	...	1	...	...	...	...	1	...	...	...	...	..
Diphtheria and membra- nous Croup ..	1	...	...	1	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	..
Croup ... ..	...	...	..	...	..	...	..	...	...	1	..	...	..	...	...	...	...	...	...	...	...	..
Fever ... { Typhus ... Enteric ... Other continued ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1	...	...	...	...	1	...	...	...	...	...	...	..	..	...	...	1	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Epidemic Influenza ...	2	...	...	1	...	1	...	1	...	..	...	...	...	...	...	...	...	...	1	...	..	...
Cholera ... ..	..	..	..	...	..	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plague .. ...	...	..	..	..	..	..	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...
Diarrhoea. (See notes at back)	1	..	...	...	...	1	...	...	..	1	..	...	..	...	...	...	...	...	...	...	...	...
Enteritis. (See notes at back)	2	1	...	...	...	1	...	...	...	...	..	...	...	...	...	...	1	...	1	...	...	...
Puerperal Fever ...	...	...	...	..	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...
Erysipelas ... ..	1	...	..	...	..	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Other Septic Diseases ...	...	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phthisis ... ..	9	..	...	1	3	5	...	...	1	3	1	2	...	...	1	...	1	...	..	...	...	...
Other Tubercular diseases...	5	...	1	1	...	3	...	...	...	1	1	..	...	...	1	...	1	1	..	..	...	...
Cancer, Malignant disease..	5	..	..	...	...	1	4	...	...	3	..	...	...	...	...	...	1	...	..	...	...	1
Bronchitis ... ..	4	..	...	..	...	...	4	...	...	...	1	1	...	...	...	...	1	...	..	...	...	1
Pneumonia ... ..	3	...	...	..	...	1	2	...	...	1	...	...	...	...	..	...	1	1	...	..	...	...
Pleurisy ... ..	1	..	...	...	...	...	1	...	...	1	...	..	...	...	..	...	...	...	...	...	...	...
Other diseases of respira- tory organs ..	5	1	4	...	...	...	..	..	...	1	...	...	...	...	1	...	...	3	...	..	...	...
Alcoholism } Cirrhosis of liver }	1	..	..	..	1	...	..	...	...	..	..	...	..	...	...	...	1	...	...	...	..	...
Venereal Diseases ...	...	..	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...
Premature Birth ...	...	...	..	...	..	..	..	...	...	...	..	...	...	...	...	...	...	...	..	...	...	...
Diseases and Accidents of Parturition ...	1	...	...	...	..	1	...	..	...	...	...	...	..	...	...	...	...	1	...	...	...	...
Heart Disease ... ..	11	...	...	...	...	7	4	1	1	4	2	2	..	...	...	...	1	...	...	...	..	...
Accidents ... ..	1	...	1	...	...	...	...	...	...	...	...	...	..	...	...	...	1	...	...	...	...	...
Suicides ... ..	1	...	...	..	..	..	1	...	...	..	..	...	...	..	..	...	...	...	...	...	...	1
.....	...	..	...	...	...	...	...	...	...	..	...	...	...	...	...	..	..	...	...	...	...	...
All other causes ...	38	8	..	...	1	7	22	4	1	9	1	4	...	1	3	1	5	6	3	...	...	...
All causes ... ..	95	12	6	4	5	29	39	6	3	26	6	10	0	1	6	1	15	14	4	0	3	...

See notes at back.

